

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 7045

Bib Data Sheet								
SERIAL NUMBER 10/701,831	FILING DATE 11/05/2003 RULE			GROUP ART I 2834		T UNIT	ATTORNEY DOCKET NO. 9281-4691	
APPLICANTS			-	-				
Kyosuke Ozaki, Niigata-ken, JAPAN;								
Satoshi Waga, Niigata-ken, JAPAN; Haruhiko Fujimoto, Niigata-ken, JAPAN;Takashi Sato, Niigata-ken, JAPAN; Yutaka Matsuo, Fukushima-ken, JAPAN; Takeshi Ikeda, Niigata-ken, JAPAN; Kazuaki Kaneko, Niigata-ken, JAPAN; Takuo Kudo, Niigata-ken, JAPAN;								
** CONTINUING DATA **********************************								
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/07/2004								
Foreign Priority claimed 35 USC 119 (a-d) conditions yes no Net after		er	STATE OR	SHEETS		тот	AL	INDEPENDENT
met Allowance Verified and Acknowledged Examiner's Signature Initials			COUNTRY JAPAN			CLAII 3	ИS	CLAIMS 2
ADDRESS Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610								
TITLE Surface acoustic wave device suitable for use in GHz band								
	₽ All Fees							
1.16 Fees (Filing))	